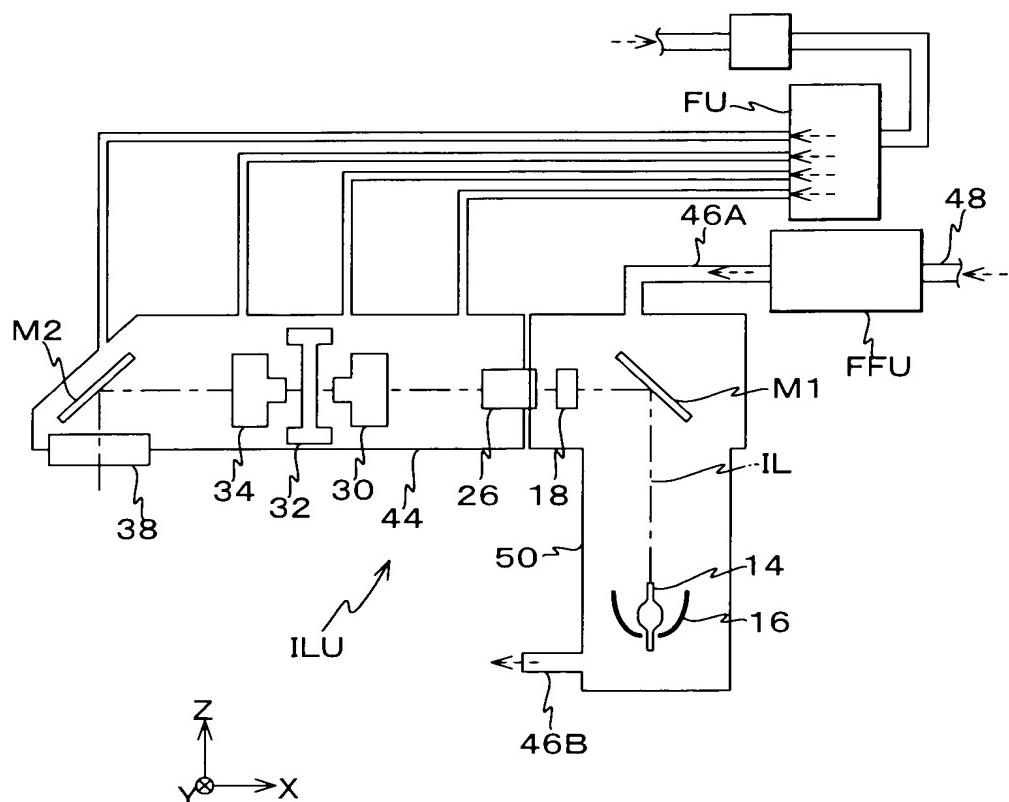


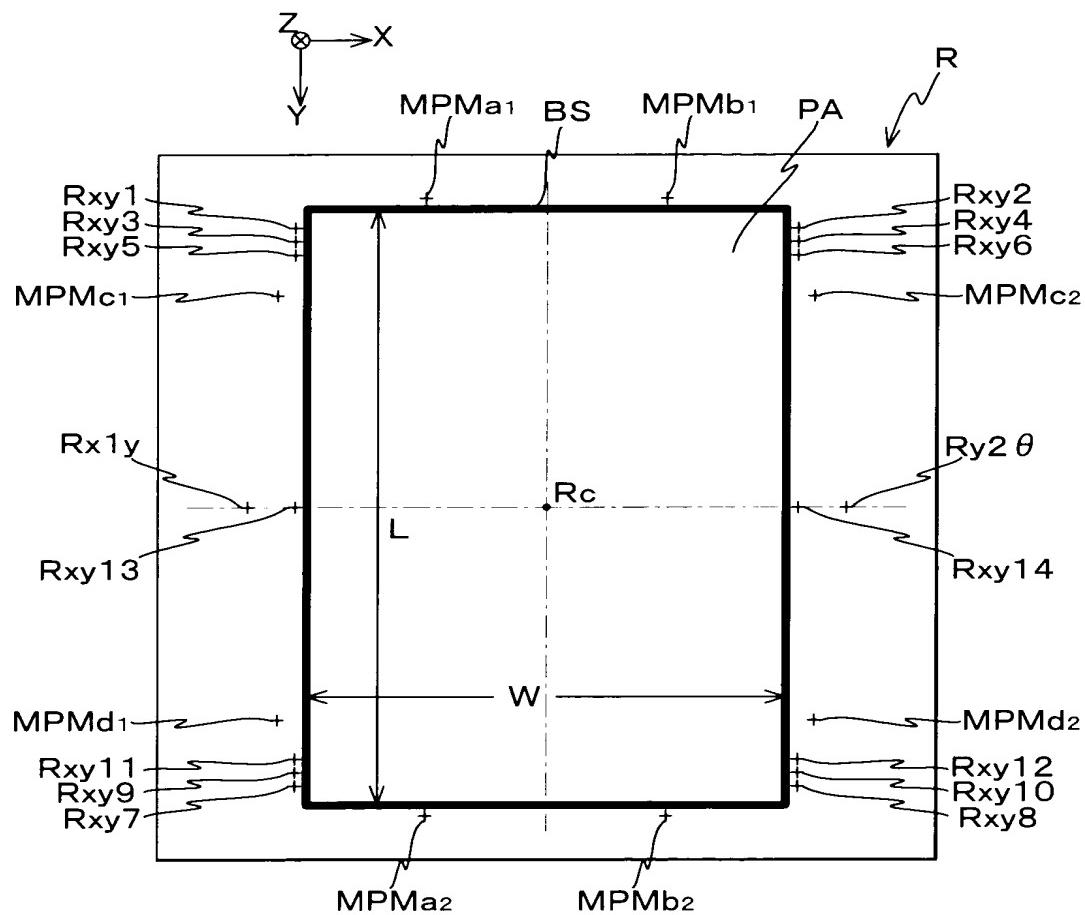
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Fig. 2



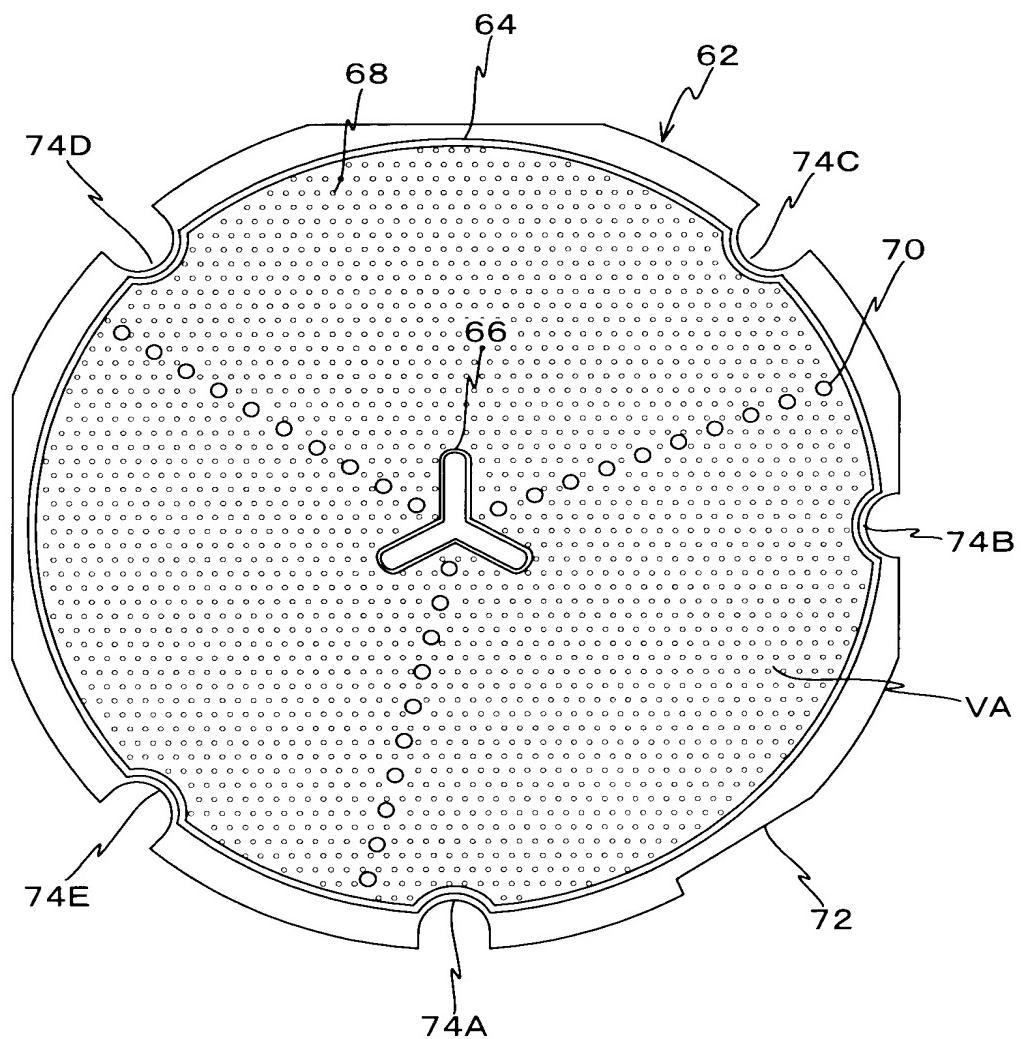
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Fig. 3



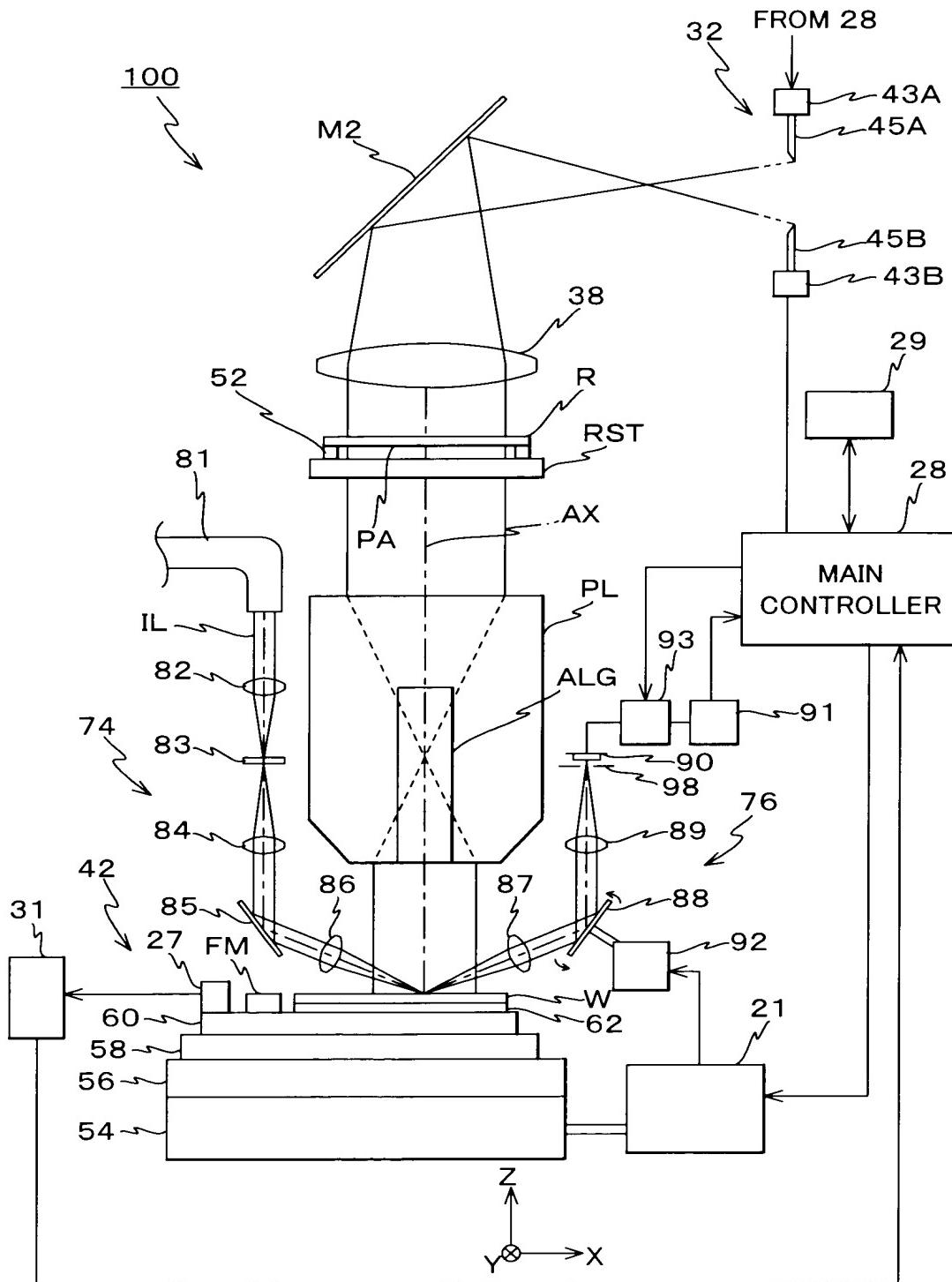
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*F i g. 4*



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Fig. 5



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Fig. 6A

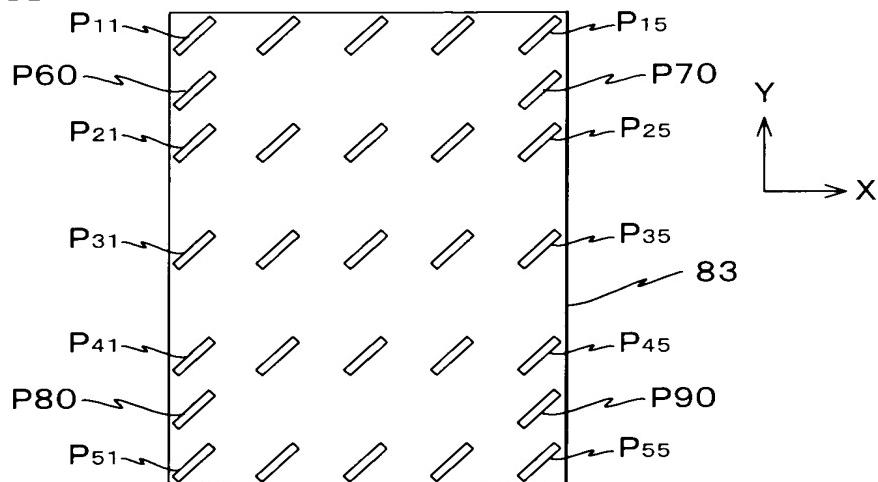


Fig. 6B

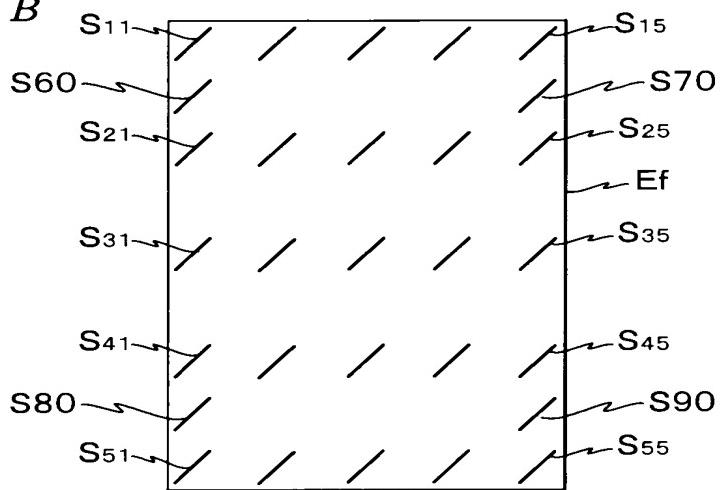
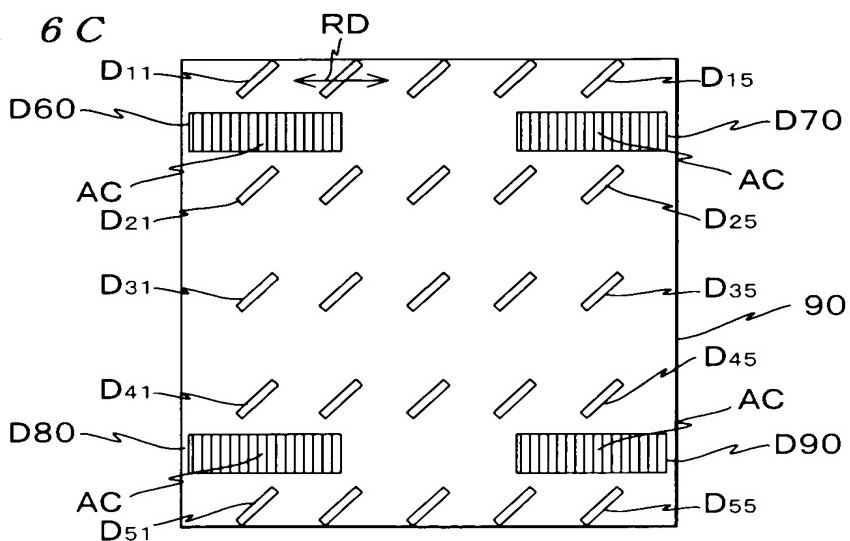
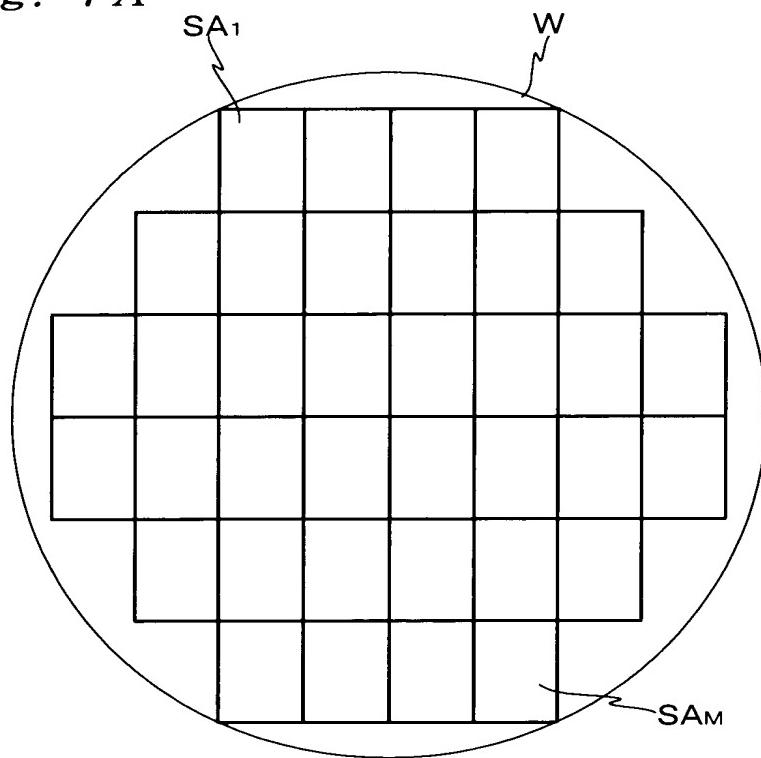


Fig. 6C

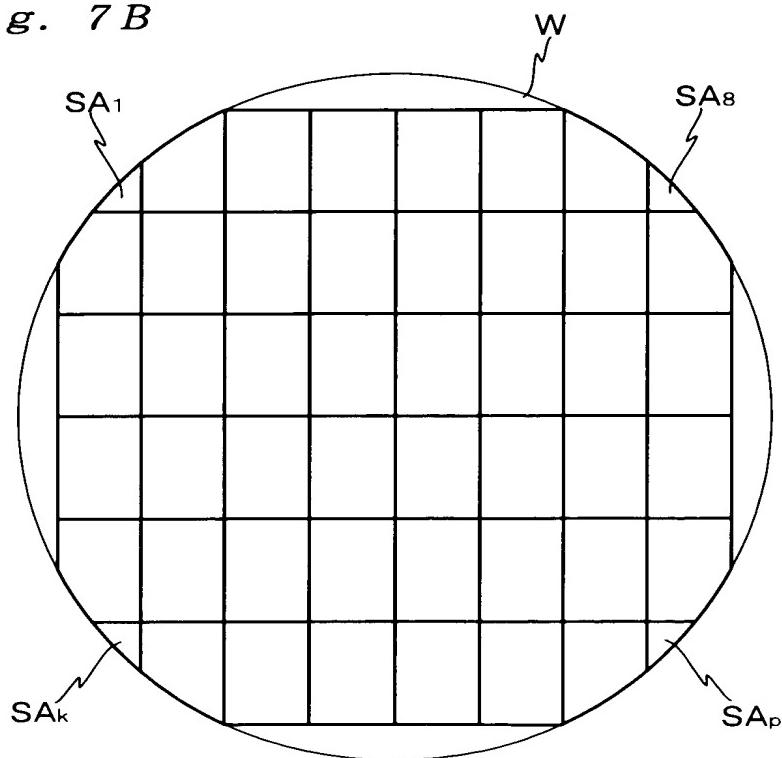


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*F i g. 7 A*



*F i g. 7 B*



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Fig. 8A

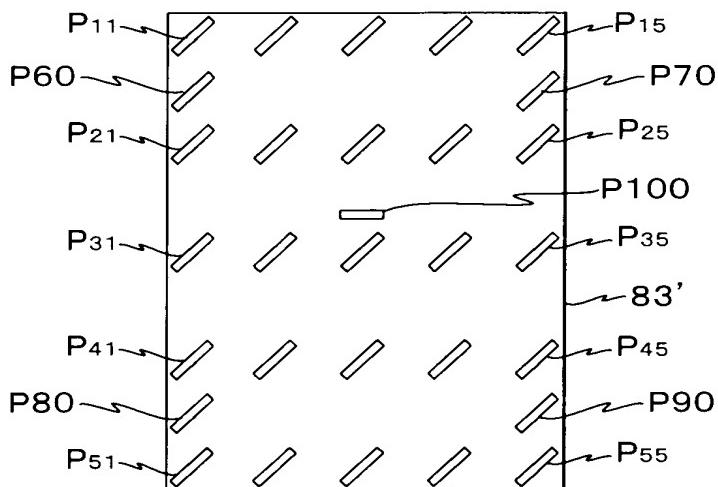


Fig. 8B

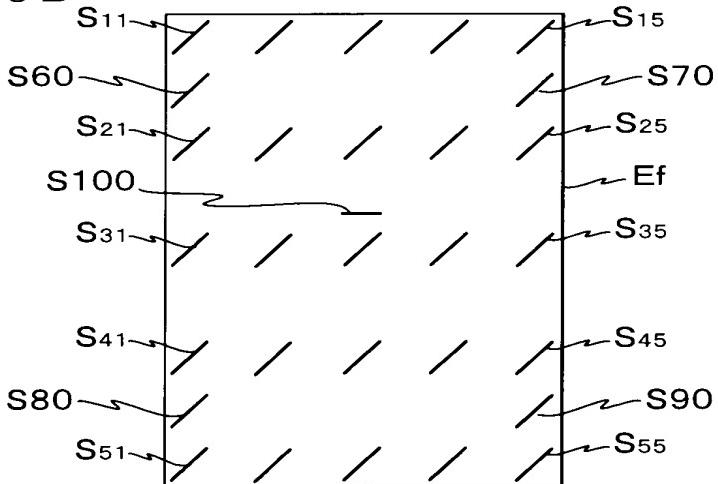
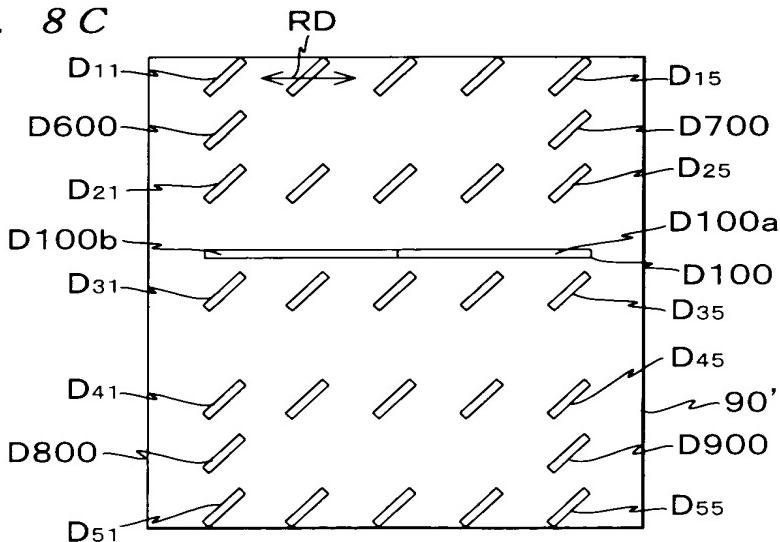
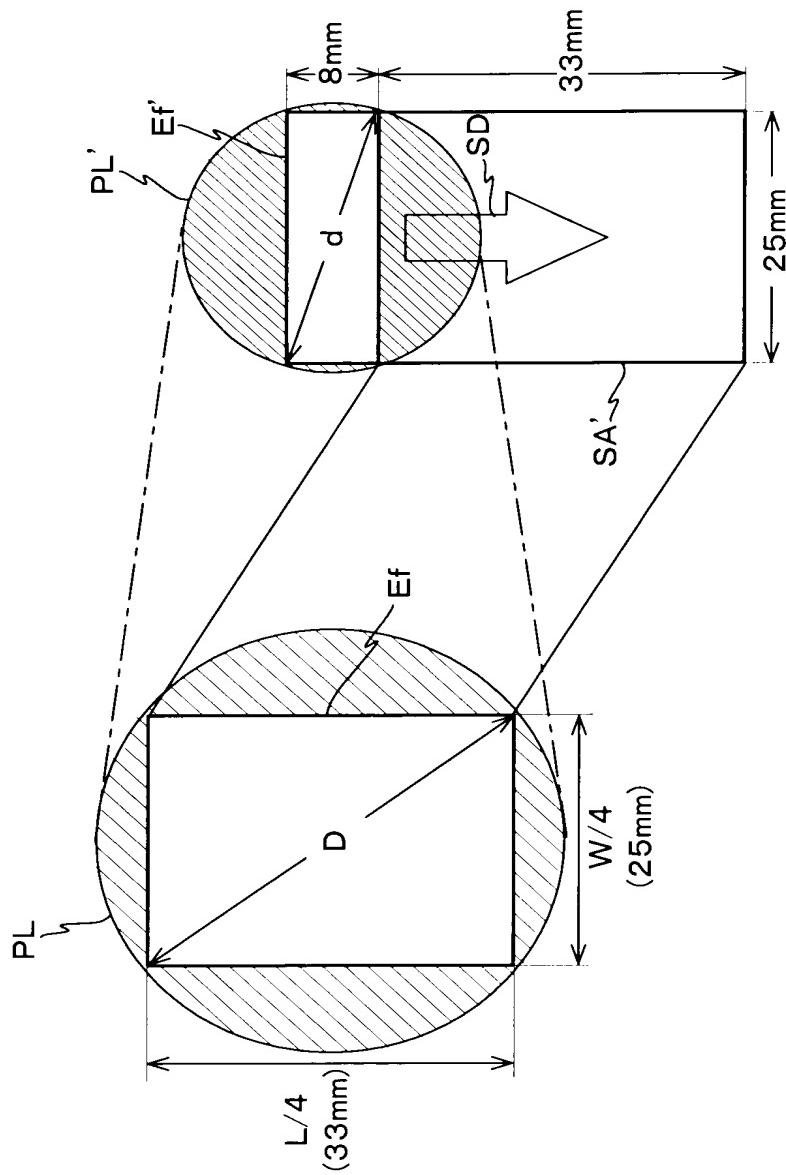


Fig. 8C



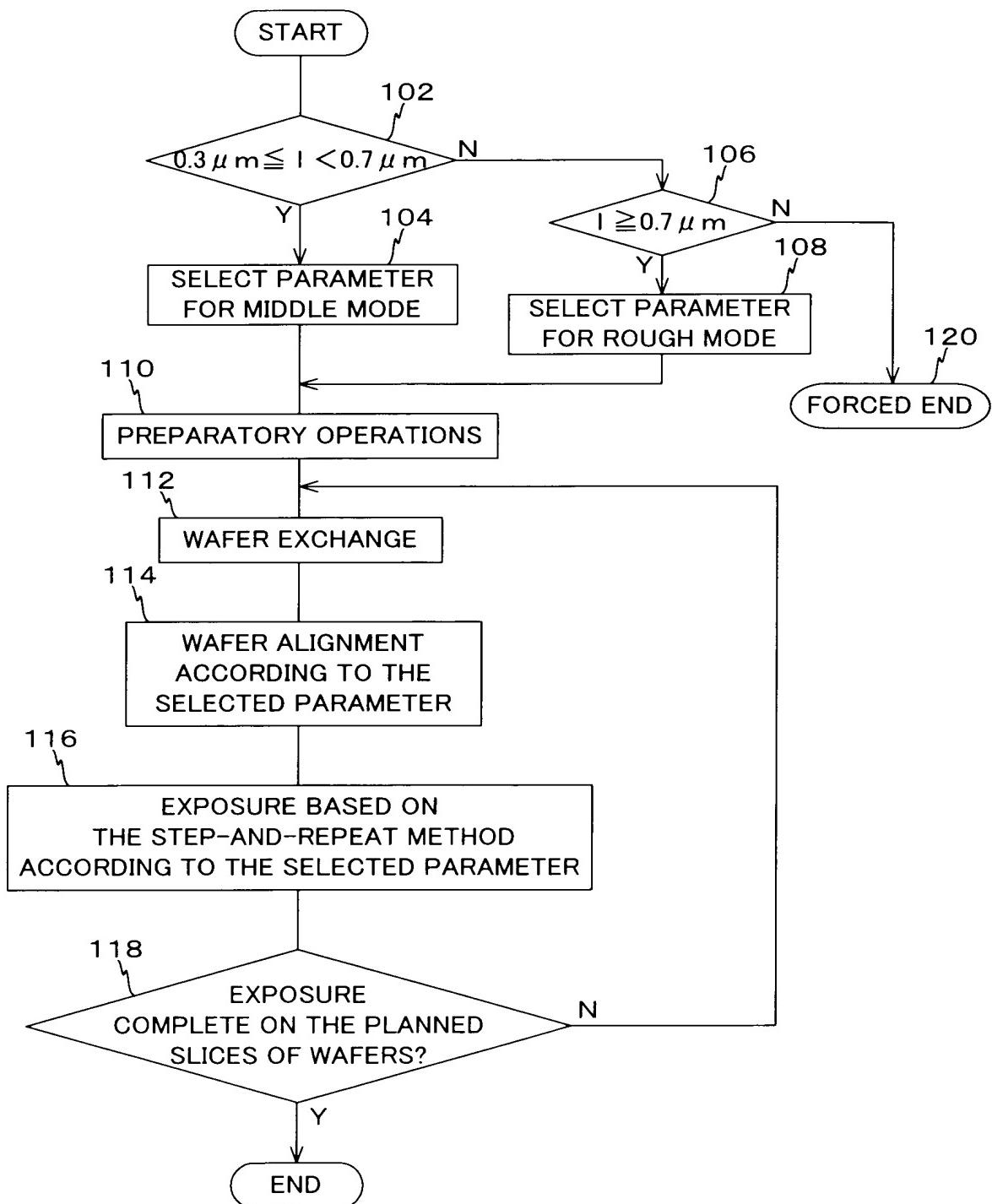
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Fig. 9



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Fig. 10

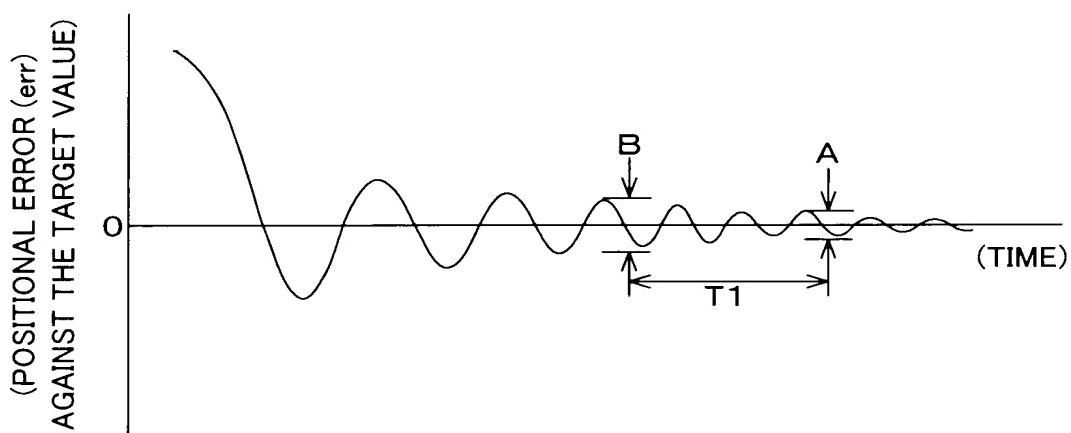


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Fig. 11

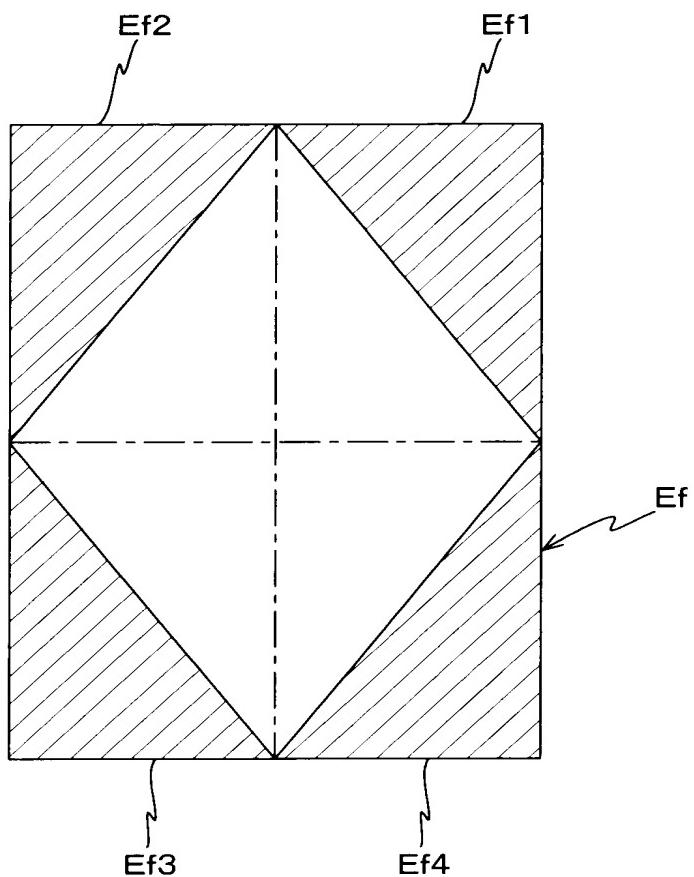
MINIMUM LINE WIDTH SUBJECT TO EXPOSURE I	$0.3 \mu m \leq I < 0.7 \mu m$	$0.7 \mu m \leq I$
X, Y PERMISSIBLE VALUES	$\pm 0.1 \mu m$	$\pm 1 \mu m$
Z PERMISSIBLE VALUE	$\pm 0.1 \mu m$	$\pm 1 \mu m$
NUMBER OF SCREENS FOR ALIGNMENT MEASUREMENT	5	1
NUMBER OF SAMPLE SHOTS	12	3

Fig. 12



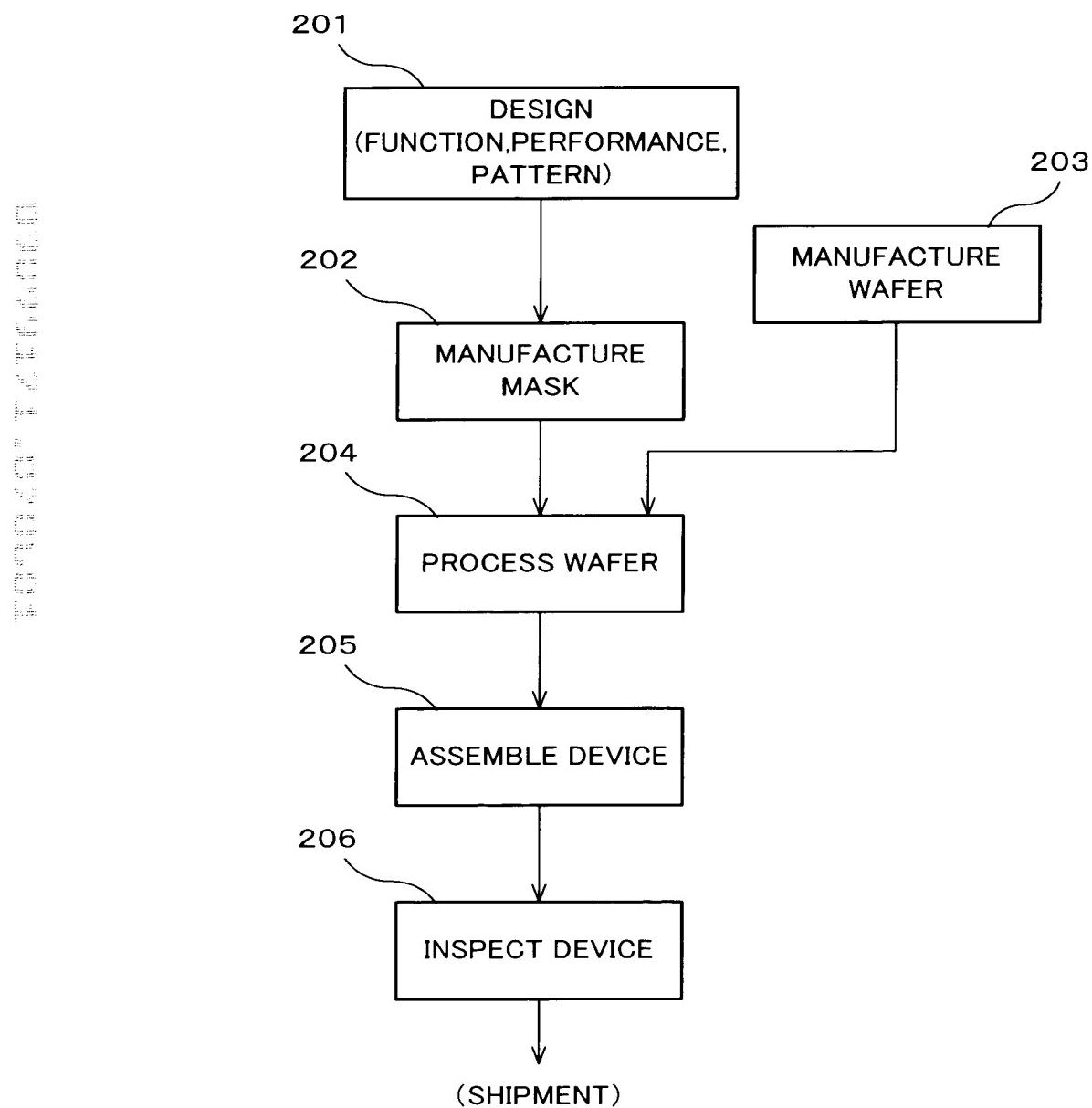
1 2 / 1 4

F i g. 1 3



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Fig. 14



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Fig. 15

